

## WEST Search History for Application 10561383

Creation Date: 2009111818:05

### Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
<b>gustavsson.in.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>(gustavsson.in. ) and speech and microphone</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>(gustavsson.in. ) and (speech or voice) and microphone</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>(gustavsson.in. and (speech or voice) and microphone ) and (voice and activity and (detector or detection) and sound and (direction or directed or direct))</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>( (gustavsson.in. and (speech or voice) and microphone ) and (voice and activity and (detector or detection) and sound and (direction or directed or direct))).clm.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>(gustavsson.in. and (speech or voice) and microphone and (voice and activity and (detector or detection) and sound and (direction or directed or direct))).clm.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>(gustavsson.in. and (speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct)).clm.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>(gustavsson.in. and (speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct or directional)).clm.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>704/233.ccls.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009

(speech or voice) and language and dirctional and microphone and "co-planar".clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD	OR	YES		11-18-2009
gustavsson.in. and ((speech or voice) and activity and (detector or detection) and sound and (direction or directed or direct or directional)).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD	OR	YES		11-18-2009
"co-planar".clm. and (voice or speech) and directional	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD	OR	YES		11-18-2009
(voice or speech) and directional and microphone and (plane or planar) and recogni\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD	OR	YES		11-18-2009
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ ) and language and translat\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD	OR	YES		11-18-2009
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$ )	PGPB	OR	YES		11-18-2009
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$ ) and array	PGPB	OR	YES		11-18-2009
((voice or speech) and directional and microphone and (plane or planar) and recogni\$ and language and translat\$ and array ) and handheld and pda	PGPB	OR	YES		11-18-2009
((verb near5 command) and (invalid near5 object))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD	OR	YES		11-18-2009
((verb near10 command) and (command and dictat\$3))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD	OR	YES		11-18-2009
((verb near10 command) and (command and dictat\$3)) ) and ((speech or voice) near10 recogni\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TBD	OR	YES		11-18-2009
		OR	YES		11-18-2009

<b>((verb near10 command) and (command and dictat\$3)) and ((speech or voice) near10 recogni\$ ) and ((verb near5 noun) near5 (pair or pairs or pairing))</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD				
<b>((verb near10 command) and (command and dictat\$3)) and ((speech or voice) near10 recogni\$ ) and ((verb near5 (noun or object)) near5 (pair or pairs or pairing))</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>7149681.pn.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>6088671.pn.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>((dictation near5 window) and (command near5 window)) and gould.in.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>(5917944 or 5848170).pn.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009
<b>((5917944 or 5848170).pn. ) and angle</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		11-18-2009